EVGA | Product Specification Sheet

e-GeForce 7600 GT Superclocked™

Part Number: 512-A8-N559

- 512MB
- DDR2
- AGP

Interface

- TV-Out
- VGA
- DVI-I

At A Glance

- GeForce 7600 GT (580MHz clock)
- 512MB 128-bit 1.3ns DDR2 Memory (400 MHz clock - 800 MHz effective)
- Integrated NVIDIA TV Encoder (HDTV, S-Video)
- 12.8 GB per second memory bandwidth

Features

- Full Microsoft® DirectX® 9.0 Shader Model 3.0 support
- True high dynamic-range (HDR) lighting support
- NVIDIA® PureVideo™ technology
- Built for Microsoft® Windows Vista™
- NVIDIA® CineFX® 4.0 engine
- NVIDIA® Intellisample™ 4.0 technology
- NVIDIA® ForceWare® Unified Driver Architecture (UDA)
- NVIDIA® nView® multi-display technology
- OpenGL® 2.0 support

Driver Support

- NVIDIA Unified Driver Architecture (UDA) (Windows Vista/XP)
- Full DirectX 9.0 support
- Full OpenGL ICD for All Supported Operating Systems

Dimensions

- height: 4.7in - 106mm
- length: 8.98in - 228mm

Resolution Chart

	8-Bit	16-Bit	32-Bit
640 x 480	240Hz	240Hz	240Hz
800 x 600	240Hz	240Hz	240Hz
1024 x 768	240Hz	240Hz	200Hz
1152 x 864	200Hz	200Hz	170Hz
1280 x 960	170Hz	170Hz	150Hz
1280 x 1024	170Hz	170Hz	150Hz
1600 x 1024	120Hz	120Hz	100Hz
1600 x 1200	120Hz	120Hz	100Hz
1920 x 1080	100Hz	100Hz	85Hz
1920 x 1200	100Hz	100Hz	85Hz
1920 x 1440	85Hz	85Hz	75Hz
2048 x 1536	75Hz	75Hz	60Hz
2560 x 1600			60Hz

Refresh rates shown are the highest obtainable and are monitor dependent. Resolutions, pixel depths and refresh rates are driver dependent and may not be available in all applications or operating system.

Les taux de rafraîchissement indiqués sont les plus hauts obtenus et dépendent de l'écran. Les taux de rafraîchissement, de profondeur des pixels et les résolutions dépendent des pilotes et peuvent ne pas être disponibles dans tous les programmes ou systèmes d'exploitation utilisés.

NVIDIA GeForce 7600 GT

Gaming
Imaging
3D
Video
Entertainment
Photos
Graphics

Jeux
Imagerie
3D
Video
Divertissments
Photos
Graphiques